

ASINER 200007  
 14 NUMBER 1 OF 30 REGISTRY  
 1-(4-butyl-2-(1-propenyl-2-phenyl)phenyl)-3,3-dimethyl-1H-INDENAMINE-1-Triazine; 952054-08-9 REGISTRY  
 15 NUMBER 2 OF 30 REGISTRY  
 2-azido-1-Phenylamine; 944926-03-3 REGISTRY  
 16 NUMBER 3 OF 30 REGISTRY  
 (21-1-[2-(3-azidophenyl)acetyl]-N-[4-[[[1E]-2-[[4-[[[1E]-1-(2-phenylacetyl)-2-pyrrolidinyl]carbamyl]amino]phenyl]ethenyl]phenyl]-2-furylidene]carbamate; 916446-61-0 REGISTRY  
 17 NUMBER 4 OF 30 REGISTRY  
 3,3'-(1,3-propanediyl)bis[3-methyl-1-(4-methylphenyl)- (CAINDEX NAME)-1-Triazine; 909790-63-2 REGISTRY  
 18 NUMBER 5 OF 30 REGISTRY  
 INDEX NAME NOT YET ASSIGNED; 908821-81-0 REGISTRY  
 19 NUMBER 6 OF 30 REGISTRY  
 INDEX NAME NOT YET ASSIGNED; 906433-48-5 REGISTRY  
 20 NUMBER 7 OF 30 REGISTRY  
 3-azido-8-[(3-azidophenyl)methyl]- Benzeneethanamine; 902140-58-3 REGISTRY  
 21 NUMBER 8 OF 30 REGISTRY  
 (5-azido-2-methylphenyl)[2-chloro-4-[(3-methoxyphenyl)amino]phenyl]- Methanone; 890055-30-2 REGISTRY  
 22 NUMBER 9 OF 30 REGISTRY  
 methyl ester 3-[(4-azido-2,3,5,6-tetrafluorophenyl)methyl]-17-[[3rd,4th,6th]-hexahydro-2-oxo-1H-thieno[3,4-d]imidazo[4-y]-13-oxo-6,9-Dioxo-3,12-dioxasaptadecanoic acid; 881510-14-7 REGISTRY  
 23 NUMBER 10 OF 30 REGISTRY  
 1,2-Pyrrolidinedicarboxylic acid, 4-[4-azido-2-[(methylsulfonyl)oxy]methyl]phenoxyl]-3-(2-methoxy-2-oxoethyl)-,1-(1,1-dimethylethyl)- 2-methyl ester, (2S,3R,4R)-; 886734-20-7 REGISTRY  
 24 NUMBER 11 OF 30 REGISTRY  
 3-Pyrrolidineacetic acid, 4-[4-azido-2-(azidomethyl)phenoxyl]-2-carboxy-, (2S,3R,4R)-; 886734-08-5 REGISTRY  
 25 NUMBER 12 OF 30 REGISTRY  
 4-[4-(4-azido-2,3,5,6-tetrafluorophenyl)-1-[6-methoxyphenyl]butyl]- 2-Triazoline; 867286-25-7 REGISTRY  
 26 NUMBER 13 OF 30 REGISTRY  
 3-azido-4,5-dimethyl- Benzoic acid 865798-73-8 REGISTRY  
 27 NUMBER 14 OF 30 REGISTRY  
 2,4-dinitro-3-triazole- (ZC) Toluene; 861518-44-7 REGISTRY  
 28 NUMBER 15 OF 30 REGISTRY  
 N-(p-azeroxyphenyl)diazo-N-p-tolyl-Glycine, sodium salt (ZC) (CA INDEX NAME); 861321-58-6 REGISTRY  
 29 NUMBER 16 OF 30 REGISTRY  
 INDEX NAME NOT YET ASSIGNED; 859321-87-2 REGISTRY  
 30 NUMBER 17 OF 30 REGISTRY  
 hydroperoxide (ester) 1-methyl-3-(2-methyl-6-nitrophenyl)-2-triazenyl-Methanol; 858185-43-0 REGISTRY  
 31 NUMBER 18 OF 30 REGISTRY  
 1-[[4-[2-[4-[2-[2,5-hexadienyl]-4-[2-(4-nitrophenyl)ethenyl]phenyl]ethenyl]phenyl]ethenyl]-2-methylphenyl]-3-[[4-[3,3,4,4,5,5,6,6-octafluorobenzoyl]phenyl]methyl]-3-propenyl- (CA INDEX NAME)-1-Triazine; 852055-12-6 REGISTRY  
 32 NUMBER 19 OF 30 REGISTRY  
 [3-[5-[[dimethylamino]sulfonyl]-2-methylphenyl]-1-methyl-2-triazenyl]-Acetic acid; 768359-21-3 REGISTRY  
 33 NUMBER 20 OF 30 REGISTRY  
 [3-(3-chloro-4-methylphenyl)-1-methyl-2-triazenyl]-Acetic acid; 766456-13-5 REGISTRY  
 34 NUMBER 21 OF 30 REGISTRY  
 3-azido-5-(azidomethyl)- Benzeneethanol; 719270-13-0 REGISTRY  
 35 NUMBER 22 OF 30 REGISTRY  
 1-azido-2-(2-methoxyphenoxy)-4-methyl- Benzene; 709634-04-8 REGISTRY  
 36 NUMBER 23 OF 30 REGISTRY  
 5-methyl-2-[3-methyl-3-(phenylmethyl)-1-triazenyl]-N-(phenylmethyl)-Benzamide; 646524-49-8 REGISTRY  
 37 NUMBER 24 OF 30 REGISTRY  
 2-benzoate phenyl 3-O-[[4-azido-3-chlorophenyl]methyl]-1-thio-6-O-[(triphénylmethyl)-  $\beta$ -D-Glucopyranoside; 617698-94-9 REGISTRY  
 38 NUMBER 25 OF 30 REGISTRY  
 [4-(hydroxymethyl)phenyl]methyl 3-O-[[4-azido-3-chlorophenyl]methyl]-4,6-bis-O-(phenylmethyl)-,  $\beta$ -D-Glucopyranoside; 617698-93-8 REGISTRY  
 39 NUMBER 26 OF 30 REGISTRY  
 2-benzoate (4-[(1-carboxy-1-oxopropoxy)methyl]phenyl)methyl 3-O-[[4-azido-3-chlorophenyl]methyl]-4,6-bis-O-(phenylmethyl)-,  $\beta$ -D-Glucopyranoside; 617698-93-1 REGISTRY  
 40 NUMBER 27 OF 30 REGISTRY  
 1,3,4,7,8,10-hexakis[(2-azidophenyl)methyl]octahydro-5,2,6-(2-iminoethanimino)-1H-indazo[4,5-b]pyrazine; 538121-89-0 REGISTRY  
 41 NUMBER 28 OF 30 REGISTRY  
 1,3,4,7,8,10-hexakis[(8-azidophenyl)methyl]octahydro-5,2,6-(2-iminoethanimino)-1H-indazo[4,5-b]pyrazine; 502158-73-8 REGISTRY  
 42 NUMBER 29 OF 30 REGISTRY  
 3-acetate 1,5-anhydro-6-O-[(4-azido-3-chlorophenyl)methyl]-2,6-dideoxy-2-methyl-3-threo-thio- $\alpha$ -nitro-; 502145-78-0 REGISTRY  
 43 NUMBER 30 OF 30 REGISTRY  
 2-azido-3-bromo-5-methyl-3-nitro- Benzene; 449790-43-0 REGISTRY

11. [NAMES 11 OF 30 REGISTRY](#)  
 1-(2,3-dimethylphenyl)-3-hydroxy-3-methyl-1-triazene; 439119-26-3 REGISTRY

12. [NAMES 12 OF 30 REGISTRY](#)  
 3-azido-6-(3,3-benzodioxol-5-ylmethyl)-N-benzoyl-3-methyl- (CA)BDEK (NAME)Benzamide; 428817-09-8 REGISTRY

13. [NAMES 13 OF 30 REGISTRY](#)  
 L-tyrosyl-D-alanyltyrosyl-6-azido-L-phenylalanyl-D-leucine; 395061-88-8 REGISTRY

14. [NAMES 14 OF 30 REGISTRY](#)  
 N-[(1,3-dimethyl-5-ethoxycarbonyl)-L-ornithyl]-6-azido-3-iodo-L-phenylalaninamide; 365433-46-5 REGISTRY

15. [NAMES 15 OF 30 REGISTRY](#)  
 methyl 6-O-[6-O-[16-azido-3-chlorophenylmethyl]-2,3,4-tri-O-benzoyl- $\beta$ -D-glucopyranosyl]-2,3,4-tri-O-(phenylethyl)-  $\alpha$ -D-glucopyranoside; 354149-32-6 REGISTRY

16. [NAMES 16 OF 30 REGISTRY](#)  
 3,3-dimethyl-1-(2,4,6-trimethylphenyl)- 1-Triazene; 329270-44-6 REGISTRY

17. [NAMES 17 OF 30 REGISTRY](#)  
 1-[(2-azido-5-methylphenyl)methyl]- 2-Acetidinone; 326486-67-3 REGISTRY

18. [NAMES 18 OF 30 REGISTRY](#)  
 2-chloro-5-[3-(2-propenyl)-1-triazenyl]-Benzenemethanol; 313046-92-3 REGISTRY

19. [NAMES 19 OF 30 REGISTRY](#)  
 1[(2R)-2-{7-[(4-azido-2,3,5,6-tetrafluorophenylmethoxy]heptyl}-3,4-dihydro-2,5,7,8-tetramethyl-2H-1-benzopyran-6-yl]oxy[3,1-dimethylethylidimethyl-8-oxo- 269725-95-3 REGISTRY

20. [NAMES 20 OF 30 REGISTRY](#)  
 3H-Thieno[3,4-d]imidazole-6-pentanolic acid, heahydro-2-oxo-,2-[(1S)-7-[(1S,2S,3R,4R)-3-[[[[[4-(4-azidophenyl)-3-oxobutylamino]acetyl]amino]methyl]-7-oxabicyclo[2.2.1]hept-2-yl]-2-oxo-5-heptenyl]hydrazide, (3aR,4R,6aR)-; 253676-75-4 REGISTRY

21. [NAMES 21 OF 30 REGISTRY](#)  
 1-(2-Iodophenyl)-3-(4-methylphenyl)-3-Triazene; 240497-09-0 REGISTRY

22. [NAMES 22 OF 30 REGISTRY](#)  
 Benzoic acid, 3-(3,3-diethyl-1-triazenyl)-5-ethynyl-4-methyl-,2-[(2-methoxyethoxy)ethoxy]ethyl ester; 223519-21-9 REGISTRY

23. [NAMES 23 OF 30 REGISTRY](#)  
 1-azido-2-(phenoxymethyl)- Benzene; 221140-88-3 REGISTRY

24. [NAMES 24 OF 30 REGISTRY](#)  
 2-Acetidinone; 217974-08-8 REGISTRY

25. [NAMES 25 OF 30 REGISTRY](#)  
 1-azido-2-[3-(2-iodophenyl)propyl]- Benzene; 216221-80-4 REGISTRY

26. [NAMES 26 OF 30 REGISTRY](#)  
 N-(3-azido-4-hydroxy-2,6-dimethylphenyl)- (CA) INDOLNAME)Benzenesulfonamide; 216066-11-4 REGISTRY

27. [NAMES 27 OF 30 REGISTRY](#)  
 1-azido-3,5-dimethyl-2,6-dinitro- Benzene; 214688-00-3 REGISTRY

28. [NAMES 28 OF 30 REGISTRY](#)  
 (E)- (CA) INDOLNAME)N'-[(2-azidophenyl)methyl]-N,N-dimethyl-Methanimidamide; 197524-69-9 REGISTRY

29. [NAMES 29 OF 30 REGISTRY](#)  
 polymerwith 4,4'-(1,2-ethanediyloxybis(3-methyl-1-triazene-3,1-diyl))bis(benzenemethanol)],1'-[cyclohexylidenecis(1-oxo-2,1-ethanedyl)]bis-18-imidazole; 191249-70-0 REGISTRY

30. [NAMES 30 OF 30 REGISTRY](#)  
 4-(3-(2-hydroxyethyl)-3-methyl-1-triazenyl)-Benzenemethanol; 197249-59-5 REGISTRY

31. [NAMES 1 OF 1 NAMES](#)  
 Design of dantrolene-derived probes for radioisotope-free photoaffinity labeling of proteins involved in the physiological  $\text{Ca}^{2+}$  release from sarcoplasmic reticulum of skeletal muscle; 2708130275 CHEMIS

=&gt;



```
chain nodes :
1 8 9 10
ring nodes :
1 2 3 4 5 6
chain bonds :
1-2 1-8 1-9
ring bonds :
2-3 1-6 2-5 3-4 4-5 5-6
heavy/ghost bonds :
5-9 1-9 7-9
miscellaneous bonds :
1-2 1-6 2-3 3-4 4-5 5-6
```

```
Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:Atom
```

```
L1 STRUCTURE UPLOADED
```

```
=> a 11
SAMPLE SEARCH INITIATED 09/09/15 FILE "REGISTRY"
SAMPLE SCREEN SEARCH COMPLETED - 2987 TO ITERATE
67.0A PROCESSED 2000 ITERATIONS 10 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01
FULL FILE PROJECTIONS: ONLINE ***COMPLETE**
MATCH ***COMPLETE**
PROJECTED ITERATIONS: 35465 TO 63018
PROJECTED ANSWERS: 3623 TO 4187
```

```
L2 50 SEA RES RAM L1
```

```
=> d 12 1-50
```

```
L2 ANSWER 1 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 2 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 3 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 4 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 5 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 6 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 7 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 8 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 9 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 10 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 11 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 12 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 13 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 14 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 15 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 16 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 17 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 18 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 19 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 20 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 21 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 22 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 23 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
L2 ANSWER 24 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN
```

.L2 ANSWER 29 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 26 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 27 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 28 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 29 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 30 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 31 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 32 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 33 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 34 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 35 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 36 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 37 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 38 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 39 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 40 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 41 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 42 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 43 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 44 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 45 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 46 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 47 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 48 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 49 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN  
 .L2 ANSWER 50 OF 50 REGISTRY COPYRIGHT 2007 ACS on STN

```

=> a 12 and bombesin
      49 L2
      404 BOMBESIN
      22 BOMBESTIN
      409 BOMBESTIN
      (BOMBESTIN OR BOMBESTIN)
L3      0 L2 AND BOMBESTIN

=> e bombesin
E1      1 BOMBESIN/BI
E2      63 BOMBESTIN/BI
E3      366 --> BOMBESTIN/BI
E4      2 BOMBESTIN(X)/O/BI
E5      2 BOMBESTIN(X)/O/BI
E6      7 BOMBESTIN(X)/BI
E7      1 BOMBESTATIN/BI
E8      1 BOMBESTIN/BI
E9      1 BOMBPO1/BI
E10     2 BOMBPO2/BI
E11     2 BOMBPO3/BI
E12     1 BOMBPO4/BI

```

```

=> a bombesin
L4      366 BOMBESTIN

=> a 12 and 14
      49 L2
      4137 L4
      0 L2 AND 14

=>

```



```

chain nodes :
7 8 9 11 13
ring nodes :

```

```

1 2 3 4 5 6
chain bonds :
5-6 3-6 6-11
ring bonds :
3-2 1-6 2-3 3-4 4-5 5-6
stack/ptrn bonds :
5-8 3-8 8-11
normalized bonds :
3-2 1-4 2-3 3-4 4-5 5-6

```

```

Match level :
1A:Atom 2A:Atom 3A:Atom 4A:Atom 5A:Atom 6A:Atom 7c:CLASS 8c:CLASS 9c:CLASS 10A:Atom 11c:CLASS

```

```

L6 STRUCTURE UPLOADED

```

```

--> d 16
L6 HAS NO ANSWERS
L6 STR
/ Structure 55 in file .gra /

```

Structure attributes must be viewed using STN Express query preparation.

```

--> d 11
L1 HAS NO ANSWERS
L1 STR
/ Structure 56 in file .gra /

```

Structure attributes must be viewed using STN Express query preparation.

```

--> a 16
SAMPLE SEARCH INITIATED 09:04:39 FILE "REGISTRY"
SAMPLE SEARCH SEARCH COMPLETED - 2289 TO ITERATE

87 kb PROCESSED 2000 ITERATIONS 0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00:00:01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
PROJECTED ITERATIONS: BATCH **COMPLETE**
PROJECTED ANSWERS: 0 TO 0

```

```

L7 0 SEA SES SAM L6

```

```

--> a 12 and photo
49 L2
11721 PHOTO
1771 PHOTOS
11848 PHOTO
L8 1 L2 AND PHOTO

```

```

--> d 10

```

```

L8 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN

```

```

--> exit
ALL *# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF 171/0/REGISTRY SINCE FILE TOTAL
COST IN U.S. DOLLARS ENTRY SESSION
FULL ESTIMATED COST 4.13 114.20

STN INTERNATIONAL LOGOFF AT 09:07:46 ON 14 NOV 2007

```